

Support for pivoted tensioner, especially for a pulley belt

Patent number: FR2744506

Publication date: 1997-08-08

Inventor: BRANDENSTEIN MANFRED; LUCKING KARL
AUGUST

Applicant: SKF GMBH (DE)

Classification:


- international: **F16H7/12**; F16H7/08; **F16H7/12**; F16H7/08; (IPC1-7):
F16H7/08

- european: F16H7/12N4

Application number: FR19970001142 19970203

Priority number(s): DE19962002000U 19960206

Also published as:

 DE29602000U (U)

Report a data error here

Abstract of **FR2744506**

The support (1) consists of a cylindrical axle (5) with a bore through it, supporting a pivoting member (2) via a plain bearing and a tensioner roller (3) on a ball bearing, and having a fixing screw inside the bore. The support is made from a synthetic material - a thermo-setting resin or a polyamide reinforced with glass fibres - containing anti-friction particles of PTFE, molybdenum disulphide or graphite in a proportion up to 20 per cent. The support can also be lined with a spacer bush (6) of rolled metal strip

